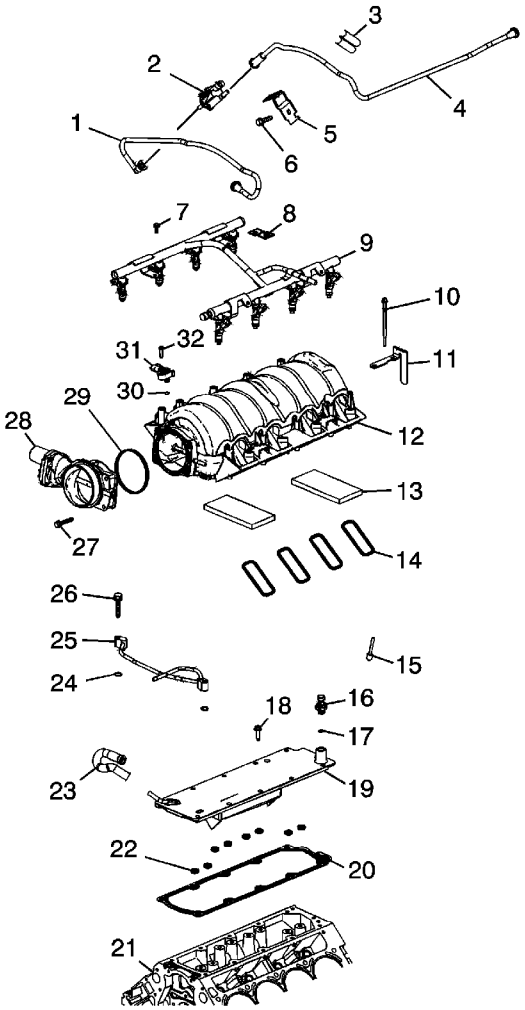
Intake Manifold/Upper Engine



(1) Evaporative Emission (EVAP) Canister Purge Tube
(2) EVAP Canister Purge Solenoid Valve
(3) EVAP Tube Clip
(4) EVAP Canister Purge Tube
(5) EVAP Purge Valve Bracket
(6) Bolt
(7) Bolt
(8) Fuel Rail Ground Strap
(9) Fuel Rail with Injectors
(10) Bolt
(11) Fuel Injection Fuel Rail Stop Bracket

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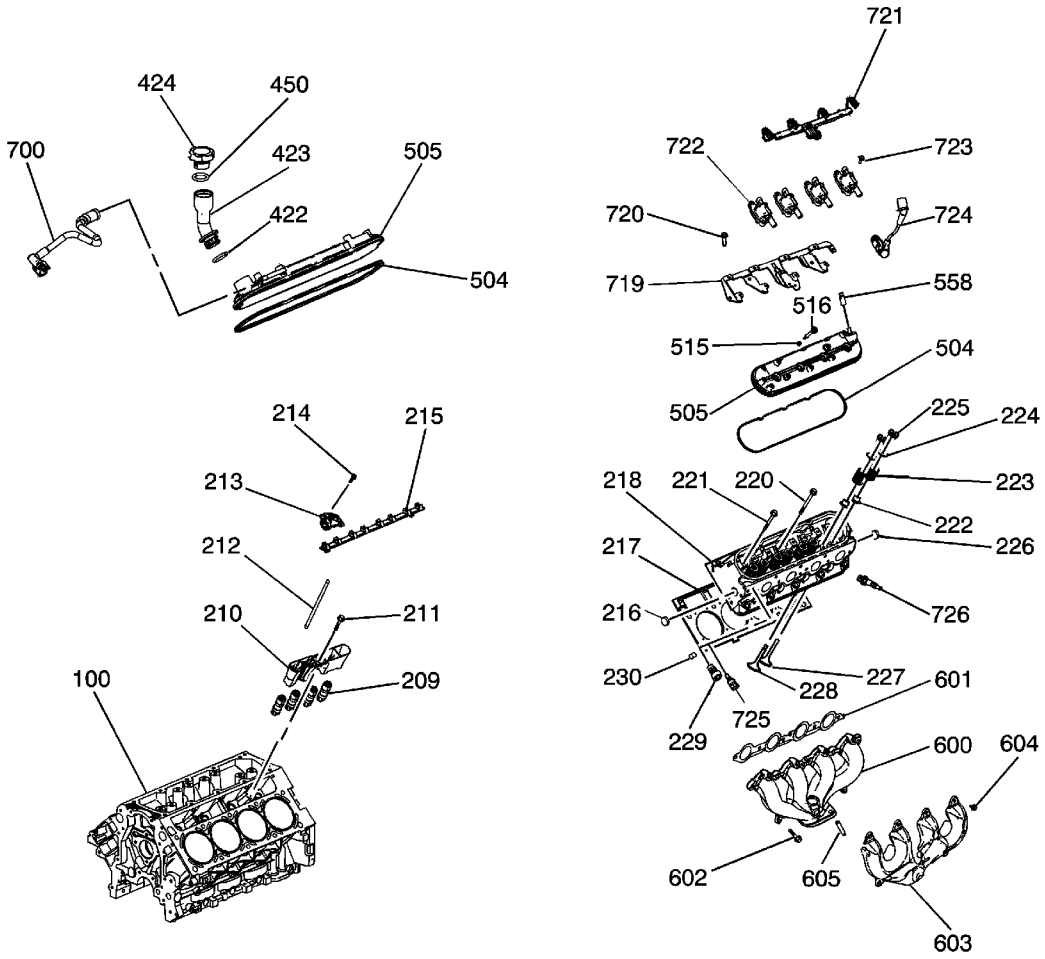
(12) Intake Manifold
(13) Seal
(14) Intake Manifold Gasket
(15) Engine Coolant Air Bleed Plug
(16) Oil Pressure Sensor
(17) Washer
(18) Bolt
(19) Valley Cover
(20) Valley Cover Gasket
(21) Engine Block
(22) Seal
(23) Positive Crankcase Ventilation (PCV) Hose - Dirty Air
(24) Seal
(25) Engine Coolant Air Bleed Pipe
(26) Bolt
(27) Bolt
(28) Throttle Body
(29) Throttle Body Gasket
(30) Seal
(31) Manifold Absolute Pressure (MAP) Sensor
(32) MAP Sensor Bolt

Cylinder Head / Upper Engine



(100) Engine Block
(209) Valve Lifter
(210) Valve Lifter Guide
(211) Bolt
(212) Pushrod
(213) Valve Rocker Arm
(214) Bolt
(215) Valve Rocker Arm Pivot Support
(216) Core Hole Plug
(217) Cylinder Head Gasket
(218) Cylinder Head

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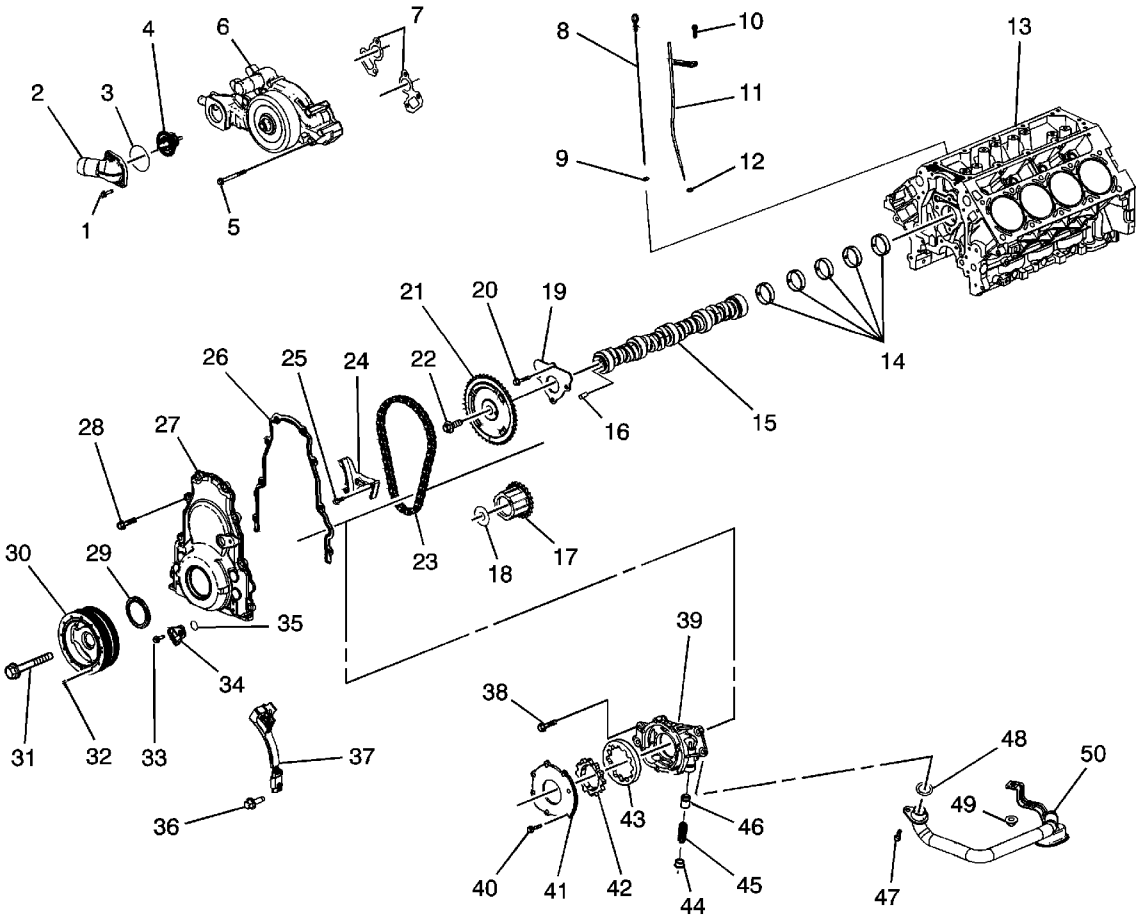
(220) Cylinder Head Bolt - M11
(221) Cylinder Head Bolt - M8
(222) Valve Stem Oil Seal
(223) Valve Spring
(224) Valve Spring Cap
(225) Valve Stem Key
(226) Core Hole Plug
(227) Intake Valve
(228) Exhaust Valve
(229) Cylinder Head Plug
(230) Cylinder Head Locating Pin
(422) O-Ring
(423) Oil Fill Tube
(424) Oil Fill Cap
(450) O-Ring
(504) Valve Rocker Arm Cover Gasket
(504) Valve Rocker Arm Cover Gasket
(505) Valve Rocker Arm Cover
(505) Valve Rocker Arm Cover
(515) Bolt Grommet
(516) Bolt
(558) Plug
(600) Exhaust Manifold
(601) Exhaust Manifold Gasket
(602) Bolt
(603) Exhaust Manifold Heat Shield
(604) Bolt
(605) Stud
(700) Positive Crankcase Ventilation (PCV) Hose - Fresh Air
(719) Ignition Coil Bracket
(720) Stud
(721) Ignition Coil Wire Harness Assembly
(722) Ignition Coil
(723) Bolt
(724) Spark Plug Wire
(725) Coolant Temperature Sensor (CTS)
(726) Spark Plug

Front of Engine



(1) Bolt
(2) Water Inlet Housing
(3) O-Ring
(4) Thermostat
(5) Bolt
(6) Water Pump
(7) Water Pump Gasket
(8) Oil Level Indicator
(9) O-Ring
(10) Bolt
(11) Oil Level Indicator Tube

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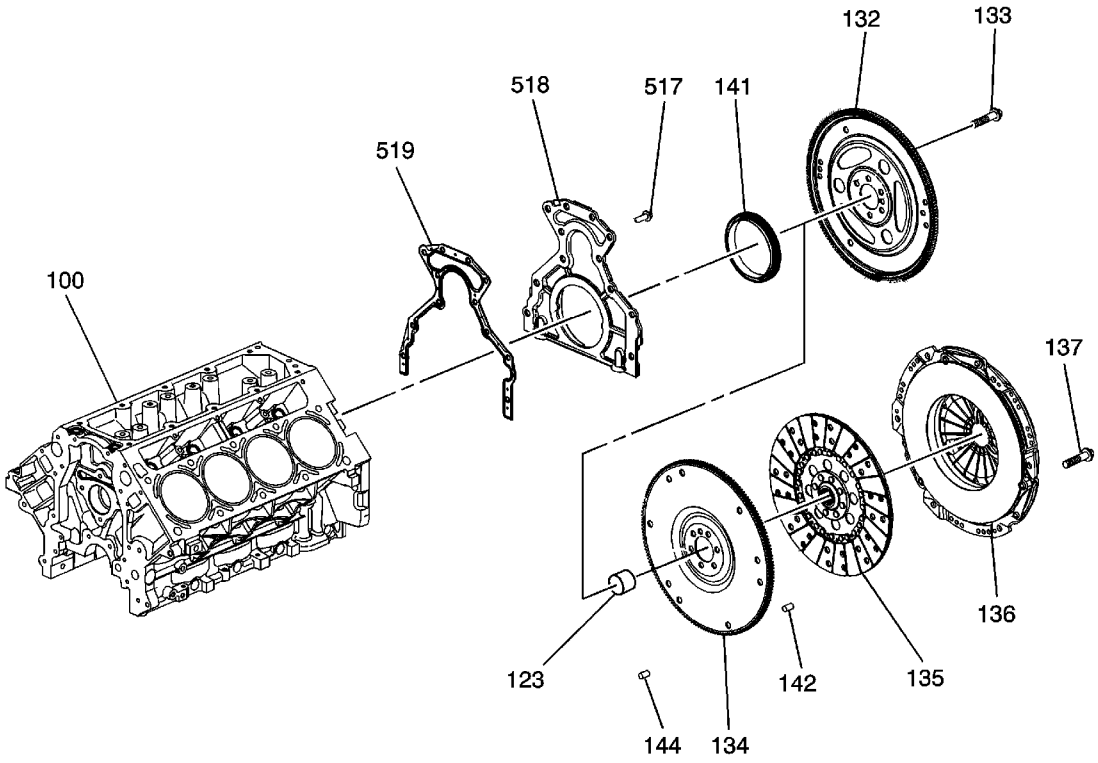
(12) O-Ring
(13) Engine Block
(14) Camshaft Bearings
(15) Camshaft
(16) Camshaft Sprocket Locating Pin
(17) Crankshaft Sprocket
(18) Crankshaft Balancer Washer
(19) Camshaft Retainer
(20) Bolt
(21) Camshaft Sprocket
(22) Bolt
(23) Timing Chain
(24) Timing Chain Tensioner
(25) Bolt
(26) Engine Front Cover Gasket
(27) Engine Front Cover
(28) Bolt
(29) Crankshaft Front Oil Seal
(30) Crankshaft Balancer
(31) Bolt
(32) Balance Weight - Crankshaft Balancer
(33) Bolt
(34) Camshaft Position (CMP) Sensor
(35) O-Ring
(36) Bolt
(37) CMP Sensor Wire Harness
(38) Bolt
(39) Oil Pump
(40) Bolt
(41) Oil Pump Housing Cover
(42) Oil Pump Drive Gear
(43) Oil Pump Driven Gear
(44) Oil Pump Housing Plug
(45) Oil Pump Pressure Relief Valve Spring
(46) Oil Pump Pressure Relief Valve
(47) Bolt
(48) O-Ring
(49) Nut
(50) Oil Pump Screen

Rear of Engine



(100) Engine Block
(123) Transmission Pilot Bearing - Manual Transmission
(132) Flex Plate - Automatic Transmission
(133) Bolt
(134) Flywheel - Manual Transmission
(135) Clutch Driven Plate - Manual Transmission
(136) Clutch Pressure Plate - Manual Transmission
(137) Bolt
(141) Crankshaft Rear Oil Seal
(142) Clutch Pressure Plate Locating Pin - Manual Transmission
(144) Balance Weight - Flywheel

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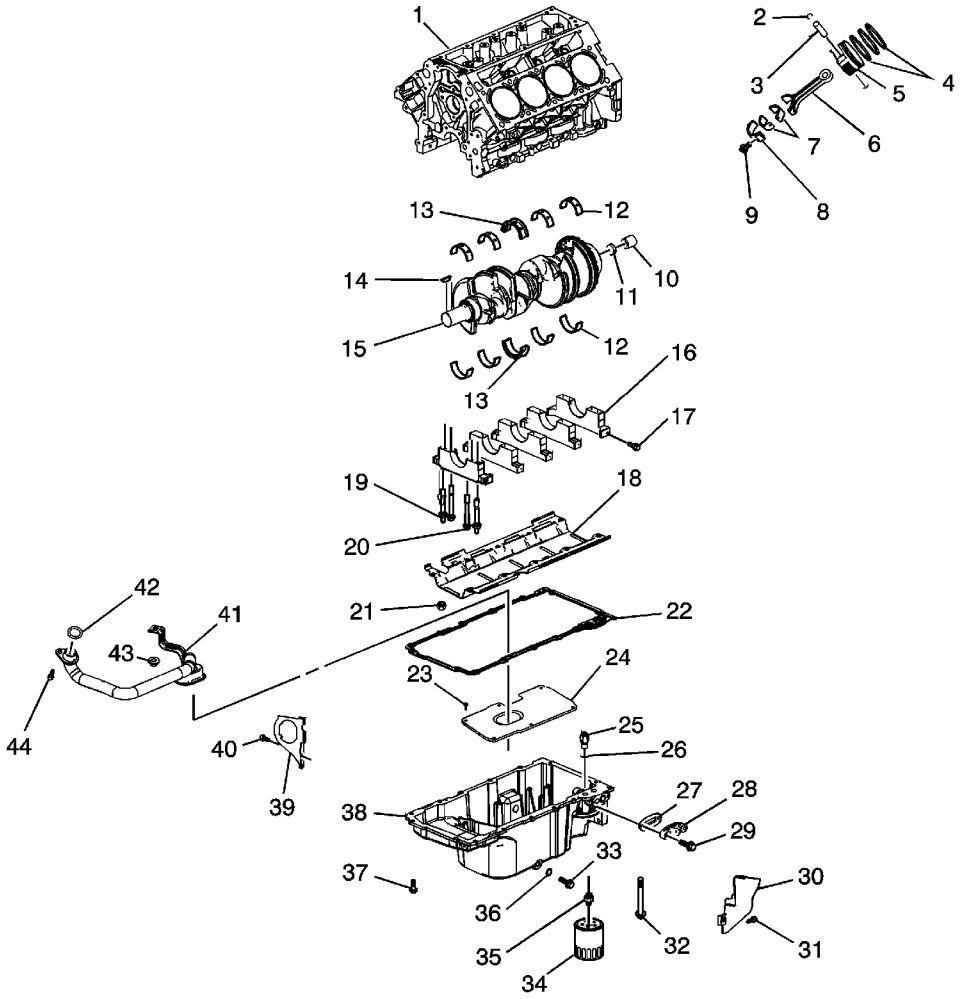
(517) Bolt
(518) Crankshaft Rear Oil Seal Housing
(519) Crankshaft Rear Oil Seal Housing Gasket

Lower Engine Assembly



(1) Engine Block
(2) Piston Pin Retainer
(3) Piston Pin
(4) Piston Ring Set
(5) Piston
(6) Connecting Rod
(7) Connecting Rod Bearings
(8) Connecting Rod Cap
(9) Connecting Rod Bolt
(10) Transmission Pilot Bearing - Manual Transmission
(11) Plug

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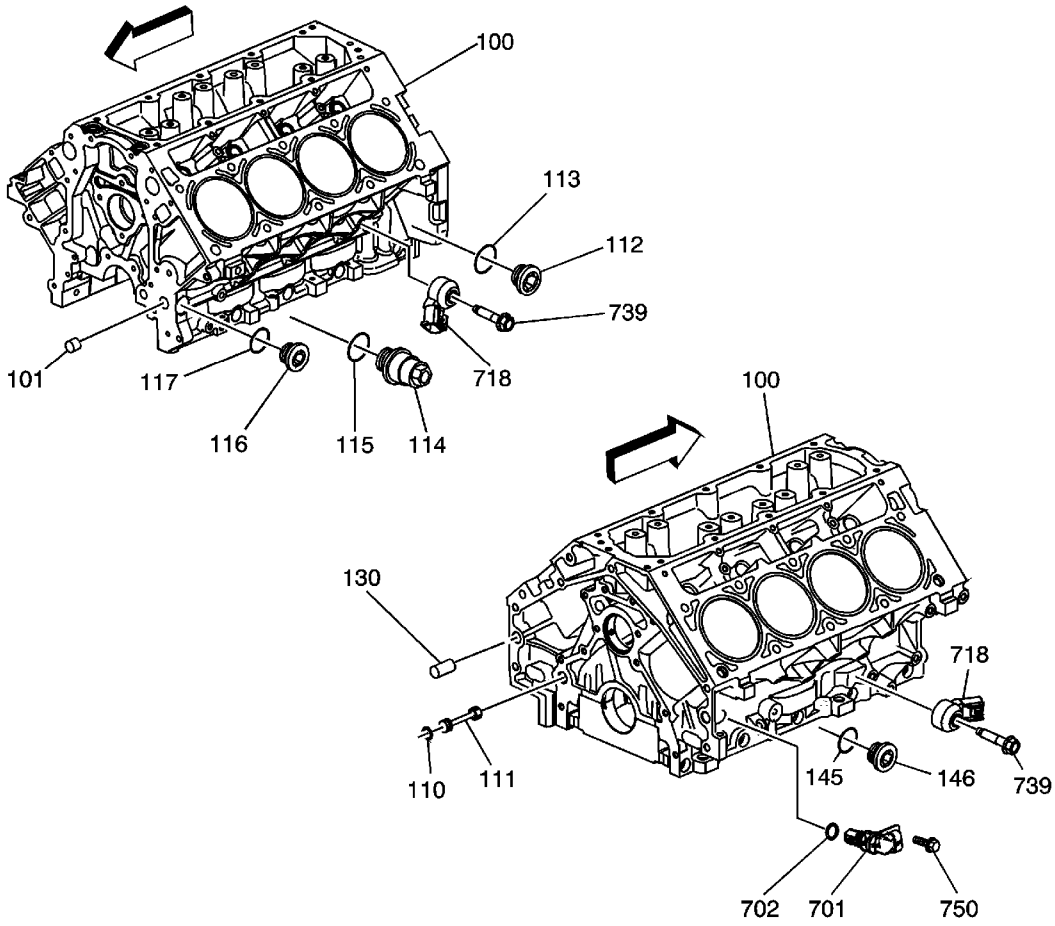
(12) Crankshaft Main Bearing
(12) Crankshaft Main Bearing
(13) Crankshaft Thrust Bearing
(13) Crankshaft Thrust Bearing
(14) Crankshaft Balancer Key
(15) Crankshaft
(16) Crankshaft Bearing Cap
(17) Crankshaft Bearing Cap Bolt - M8
(18) Crankshaft Oil Deflector
(19) Crankshaft Oil Deflector Stud - M10
(20) Crankshaft Oil Deflector Bolt - M10
(21) Nut
(22) Oil Pan Gasket
(23) Bolt
(24) Oil Pan Baffle
(25) Active Fuel Management Oil Pressure Relief Valve
(26) Washer
(27) Oil Pan Cover Gasket
(28) Oil Pan Cover
(29) Bolt
(30) Oil Pan Closeout Cover - Left
(31) Bolt
(32) Oil Pan Bolt - M6
(33) Oil Pan Drain Plug
(34) Oil Filter
(35) Oil Filter Fitting
(36) O-Ring
(37) Oil Pan Bolt - M8
(38) Oil Pan
(39) Engine Closeout Cover - Right
(40) Bolt
(41) Oil Pump Screen
(42) O-Ring
(43) Nut
(44) Bolt

Engine Block Plugs/Sensors



(100) Engine Block
(100) Engine Block
(101) Oil Gallery Plug - Front
(110) O-Ring
(111) Oil Gallery Plug - Rear
(112) Oil Gallery Plug - Side
(113) Washer
(114) Engine Coolant Heater
(115) Washer
(116) Oil Gallery Plug - Side
(117) Washer

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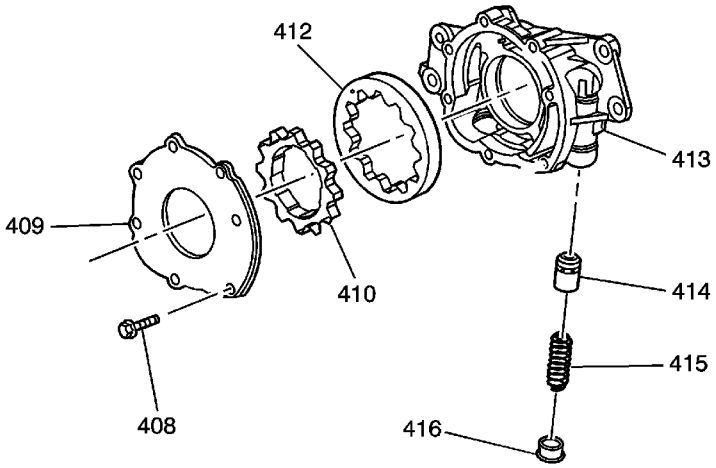
(130) Transmission Housing Locating Pin
(145) Washer
(146) Engine Block Coolant Drain Hole Plug
(701) Crankshaft Position (CKP) Sensor
(702) O-Ring
(718) Knock Sensor
(718) Knock Sensor
(739) Bolt
(739) Bolt
(750) CKP Sensor Bolt

Oil Pump Assembly



(408) Bolt
(409) Oil Pump Housing Cover
(410) Oil Pump Drive Gear
(412) Oil Pump Driven Gear
(413) Oil Pump
(414) Oil Pump Pressure Relief Valve
(415) Oil Pump Pressure Relief Valve Spring
(416) Oil Pump Housing Plug

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